



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

RB T101522
Job Sheet 171112



Part No: RB T101522

Job Qty: 1 ea

Part Name: Main & Tail Rotor Balance And Spacing Set



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 1/29/18

Job Tracking No:

Due Date: 3/12/18

Created By: Chantal Lavoie

Type: Stock

Description:

Note: DWG RB T101522 Rev 0 IPP Rev A 18.01.26 New Issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Purchasing	1 pcs		3/12/18	0.00	0.00	Purchasing		At 1/6/3/18
110	Packaging	1 pcs		3/12/18	0.00	0.00	Packaging2		At 1/2/3/29
120	QC	1 pcs		3/12/18	0.00	0.00	QC6		38
130	Packaging	1 pcs		3/12/18	0.00	0.00	Packaging3*		38 Smb
140	QC21-FG	1 Ea		3/12/18	0.00	0.00	QC21		DAS 31 MAR 7 0 2018

Part Op 100 - Issue P/O: 03855 MANUFACTURE RB T101522 AS PER DWG Supplier: METEC Certificate of conformity is
Descriptions: required

JAN 29 2018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
RB T101522P	Main & Tail Rotor Balance And Spacing Set	1 (1 ea)	100-Purchasing	5056 314

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Purchasing	RB T101522P	1	0	0

Part Specifications

Specifications could not be found.

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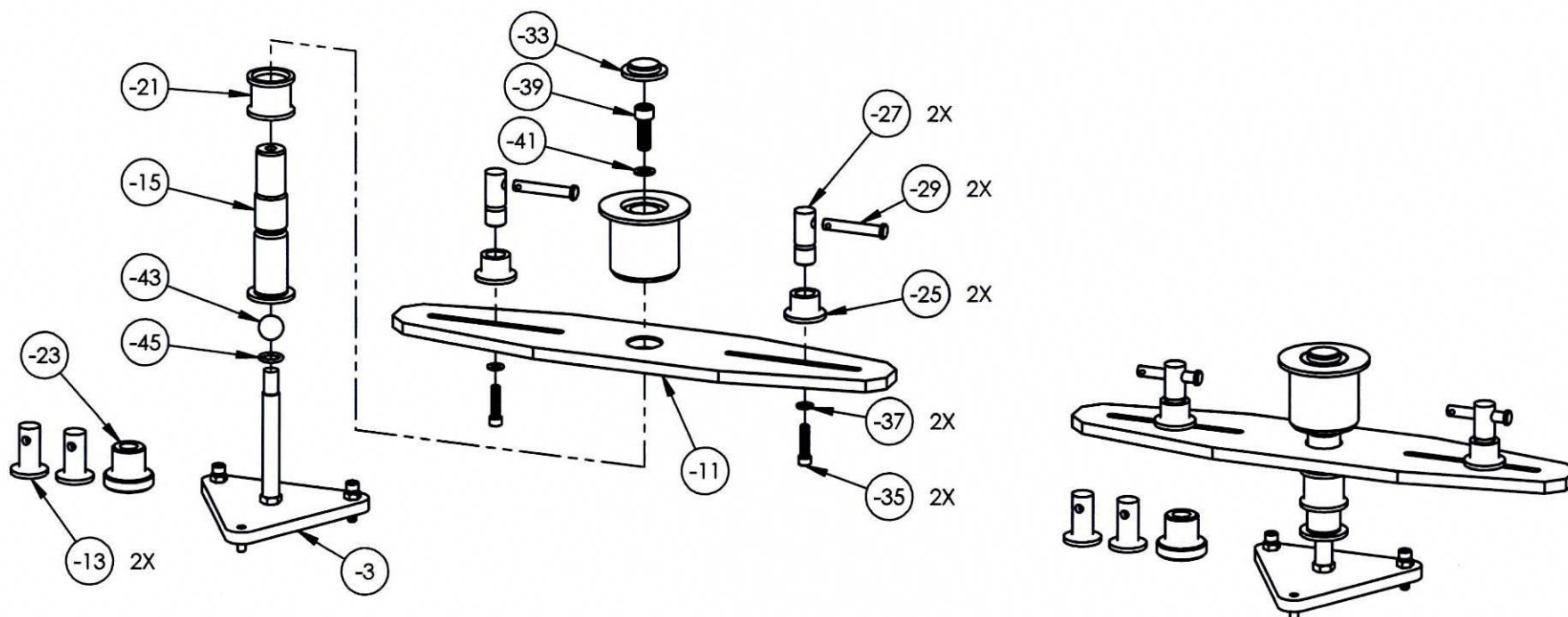


PART NO: RB T101522
Serial No/Batch: S056399
Revision:
Operation: Packaging
Change No:

Mfg Date: 03/29/18
Job No: 171112

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL



ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-3	1	STAND ASSY		RB T101576-7	1
			-11	1	BASE	6061	3/8 X 3-3/8 X 1 1/8	2
			-13	2	LOCK	302	RB T101544-3	1
			-15	1	MANDREL	303	Ø1-1/2 X 4-7/8	3
			-17	1	PLUG	17-4 S.S.	Ø3 X 2-1/4	4
			-21	1	SPACER	302	RB T101544-5	1
			-23	1	ADAPTER	17-4 S.S.	Ø1-1/2 X 1-3/8	5
			-25	2	ADJUSTER	302	RB T101544-9	1
			-27	2	LOCK	302	RB T101544-7	1
		B/O	-29	2	PIN	STEEL	Ø5/16 X 1-7/8 AIRCRAFT SPRUCE MS20392-4C53	1
		B/O	-33	1	BULL'S EYE LEVEL	BRASS	GEIER & BLUHN #2-14000 (MSC #05555933)	1
		B/O	-35	2	SOCKET HEAD CAP SCREW	316	1/4-28 UNF MCMMASTER-CARR #92185A564	1
		B/O	-37	2	WASHER	300 S.S.	1/4 MCMMASTER-CARR #98017A660	1
		B/O	-39	1	SOCKET HEAD CAP SCREW	316	3/8-24 UNF MCMMASTER-CARR #92185A673	1
		B/O	-41	1	WASHER	300 S.S.	3/8 MCMMASTER-CARR #98017A200	1
		B/O	-43	1	BALL	E52100 STEEL	Ø3/4 GRADE 25, MCMMASTER-CARR #9528K29	1
		B/O	-45	1	O-RING	VITON	Ø3/32 X I.D. 9/16 X O.D. 3/4 MCMMASTER-CARR #2857T128	1

RED BARN MACHINE

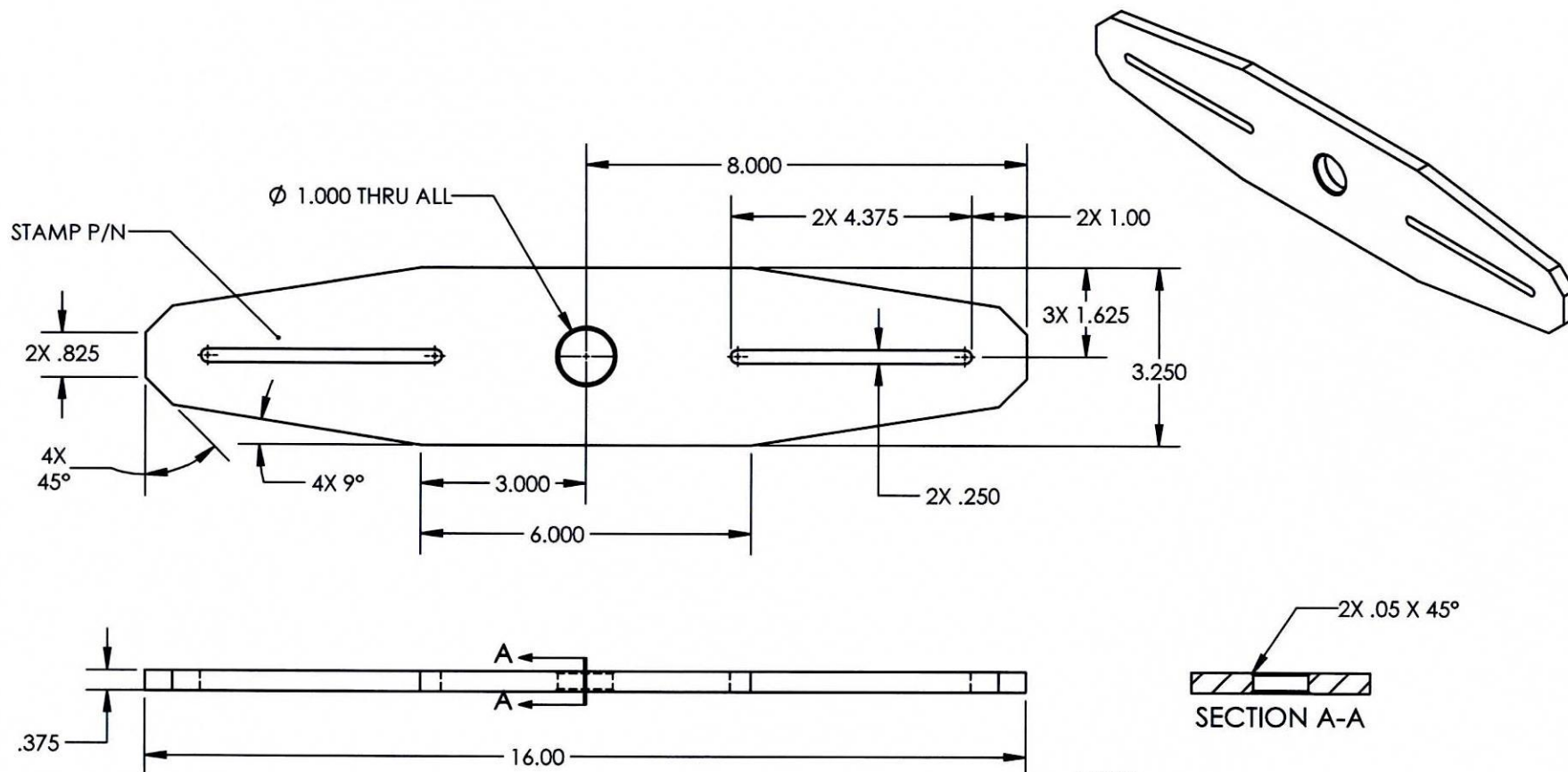
TITLE
BALANCE AND SPACING SET, MAIN AND T/R

DWG NO. **RB T101522** REV

MATERIAL		DRAWN BY: GILBERT	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		APPROVED <i>D Weil</i>	
.XXX ± .005	FRACTIONS ± 1/32	HEAT TREAT FINISH SPEC	
.XX ± .01	ANGLES ± .6°	USED ON MODEL	
.X ± .1		BELL 206 A/B	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R		SCALE 1:5	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING		DATE 11/1/2013	
		SHEET 1 OF 5	

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL



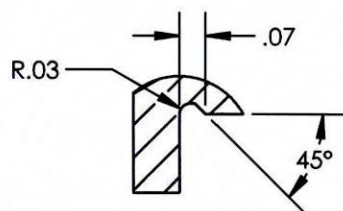
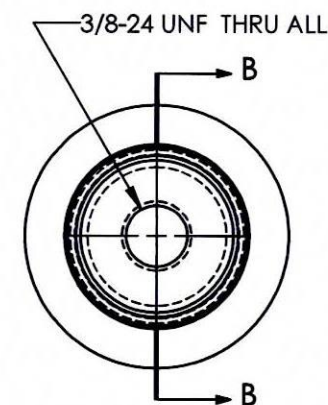
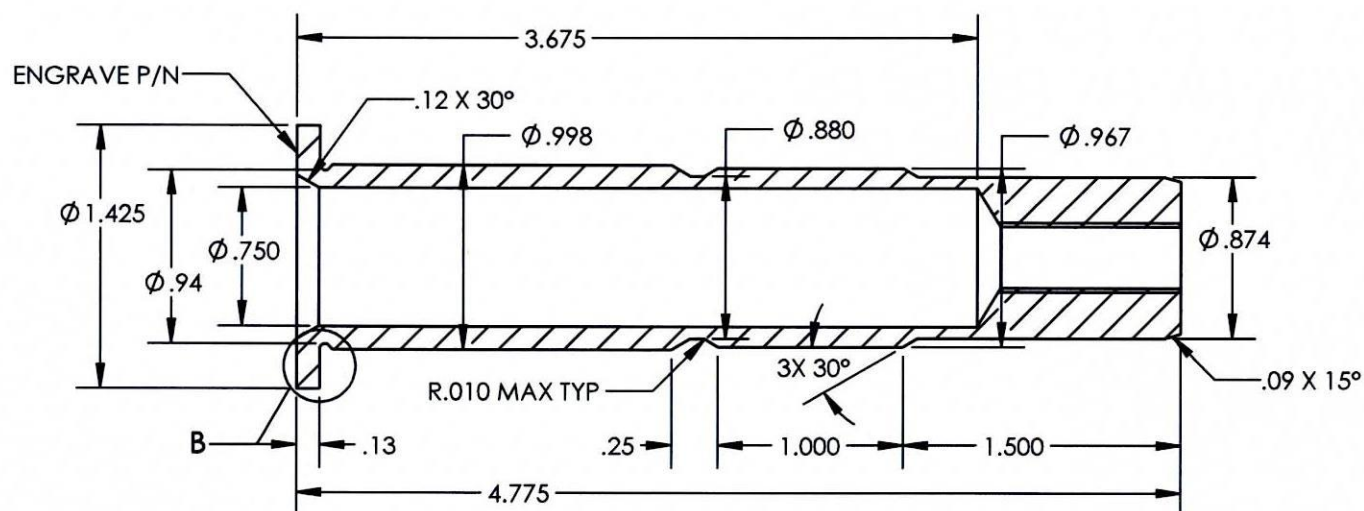
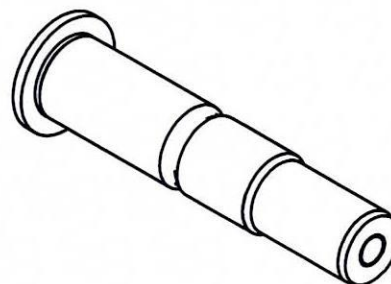
NOTE:
REF. BELL T/N: T101522-11.

(-11)
BASE

RED BARN MACHINE			
TITLE BALANCE AND SPACING SET, MAIN AND T/R			
DWG NO. RB T101522-11			REV
MATERIAL 6061		DRAWN BY: GILBERT	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		APPROVED <i>D. Weil</i>	
.XXX ± .005		HEAT TREAT	
.XX ± .01		FINISH	
.X ± .1		CLEAR ANODIZE	
FRACTIONS ± 1/32		SPEC MIL-A-8625F, TYPE II, CLASS I	
ANGLES ± .5°		USED ON MODEL	
1. BREAK ALL SHARP EDGES .015 X 45°		BELL 206 A/B	
OR .015R			
2. DIMENSIONAL LIMITS APPLY AFTER PLATING			
SCALE	1:3	DATE	10/17/2013
SHEET 2 OF 5			

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL APPROVED



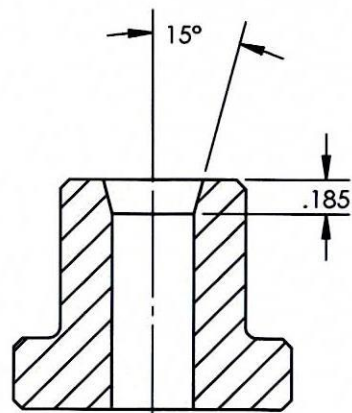
DETAIL B
SCALE 2 : 1

(-15)
MANDREL

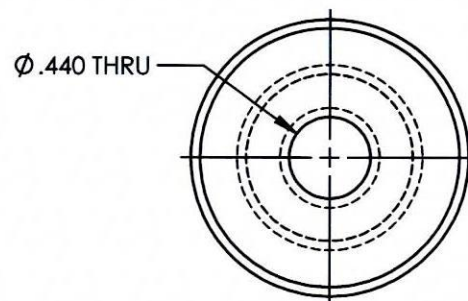
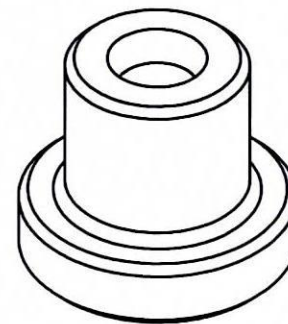
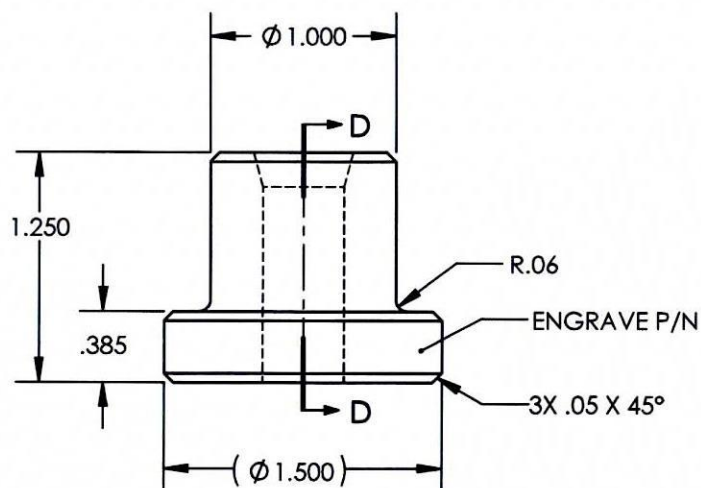
RED BARN MACHINE	
TITLE BALANCE AND SPACING SET, MAIN AND T/R	
DWG NO. RB T101522-15	REV
MAT'L 303	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 FRACTIONS ± 1/32	HEAT
.XX ± .01 ANGLES ± .5°	TREAT
.X ± .1	FINISH
1. BREAK ALL SHARP EDGES .015 x 45°	SPEC
OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	BELL 206 A/B
SCALE 1:1	DATE 10/18/2013
SHEET 3 OF 5	

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL



SECTION D-D



(-23)

ADAPTER

RED BARN MACHINE	
TITLE BALANCE AND SPACING SET, MAIN AND T/R	
DWG NO. RB T101522-23	REV
MAT'L 17-4 S.S.	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005	HEAT TREAT
.XX ± .01	FINISH PASSIVATED
.X ± .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	BELL 206 A/B
SCALE 1:1	DATE 10/17/2013
SHEET 5 OF 5	



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

PO038895

Supplier: MEM001-VC
Metec Metal Technology Inc.
20 Terry Fox Drive PO Box 781
Vankleek Hill
ON
K0B 1R0 Canada
Phone: 613 678 3957
Fax: 613 678 3956

Attention: Walz, Shigi

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: PO038895

PO Date: 1/29/18

Due Date: 4/20/18

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Baker, Diane
Phone: dbaker@dartaero.com

Via: Ground

Pynt Terms: Net 30

Freight Terms:

Special Comments:

Items

Line Item	Part	Supplier Part No	Item No	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	RBW6205G11532-3GP			Swashplate Support Stand As Per Dwg RBW6205G11532-3G	Firmed	4/13/18	1 pcs	0 pcs	1 pcs	\$1.00/pcs	\$1.00
Line Item Note job # 171135 Deliver to Dart											
2	RBW6205G11532-3GP			Swashplate Support Stand As Per Dwg RBW6205G11532-3G	Firmed	4/13/18	1 pcs	0 pcs	1 pcs	\$1.00/pcs	\$1.00
Line Item Note job# 171133 - to keep at Metec- Delivery TBA											
3	RBW7105G00131-3GP			Engine Transport Stand As Per Dwg RBW7105G00131-3G Rev. 6	Firmed	4/20/18	1 pcs	0 pcs	1 pcs	\$1.00/pcs	\$1.00
Line Item Note job# 171132 deliver to Dart											
4	RBW7105G00131-3GP			Engine Transport Stand As Per Dwg RBW7105G00131-3G Rev. 6	Firmed	4/20/18	1 pcs	0 pcs	1 pcs	\$1.00/pcs	\$1.00
Line Item Note job# 171134 - to keep at Metec- Delivery TBA											
5	RBW7105G00231-3GP			Engine Lifting Tool As Per Dwg RBW7105G00231-3G Rev. 10	Firmed	4/30/18	1 pcs	0 pcs	1 pcs	\$1.00/pcs	\$1.00
Line Item Note job# 171111 Deliver to Dart											

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Items											
Line Item	Part	Supplier Part No	Item No	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
6	RBW7105G00231-3GP			Engine Lifting Tool As Per Dwg RBW7105G00231-3G Rev. 10	Firmed	4/30/18	1 pcs	0 pcs	1 pcs	\$1.00/pcs	\$1.00
Line Item Note job# 171110 To Keep at Metec - Delivery TBA											
7	RB T101522P			Main & Tail Rotor Balance And Spacing Set As Per Dwg RB T101522	Firmed	4/30/18	1 Ea	0 Ea	1 Ea	\$4,717.00/Ea	\$4,717.00
Line Item Note job# 171112											
										Grand Total: \$4,723.00	

DAS
38
9-88

Order Notes

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Procurement Quality Clauses

- A005 RIGHT OF ENTRY
- A007 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER)
- A012 CHEMICAL AND PHYSICAL TEST REPORTS
- A016 PERSONNEL QUALIFICATION
- A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)
- A026 CERTIFICATION OF MATERIAL CONFORMANCE
- A041 QUALITY MANAGEMENT SYSTEM
- A042 DART NOTIFICATION BY SUPPLIER
- A043 RETENTION OF QUALITY DOCUMENT
- A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM
- A049 SUPPLIER AWARENESS

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20 Terry Fox Drive, Vankleek Hill, Ontario K0B 1R0

Tel. (613) 678-3957 & (613) 678-2782 Fax (613) 678-3956 metec@metec.ca

CERTIFICATE OF CONFORMITY

SOLD TO:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, Ont.
K6A 1K7

SHIPPED TO:

same

Quantity	Part Number	Part Name	P.O. Number
1	RBT101522P	Main & Tail Rotor Balance & Spacing Set	38895

MATERIAL: supplied by METEC

We hereby certify that the above parts were made in conformance with applicable drawings.

METEC Metal Technology Inc.

A handwritten signature in black ink, appearing to read "Jan Norris", is written over the company name.

Jan Norris

Vankleek Hill, March 28, 2018